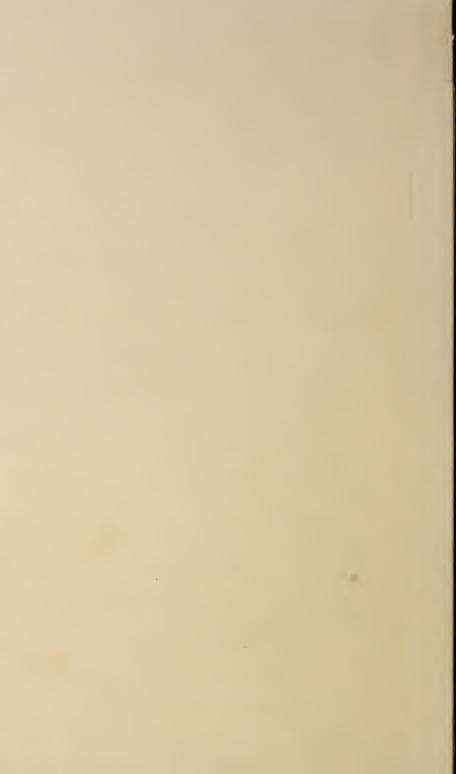
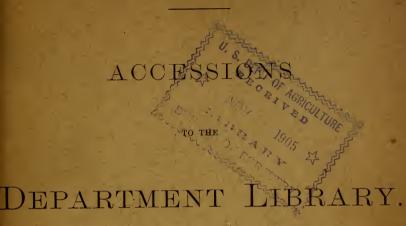
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U. S. DEPARTMENT OF AGRICULTURE. LIBRARY-BULLETIN No. 57.

JOSEPHINE A. CLARK, LIBRARIAN.



JULY-SEPTEMBER, 1905.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1905.

PUBLICATIONS OF THE LIBRARY OF THE DEPARTMENT OF AGRICULTURE.

BULLETINS.

1. Accessions to the Department Library [January-March], 1894.

2. Periodicals and society publications currently received at the Department Library. 1894.

3. Accessions to the Department Library, April-June, 1894.

Accessions to the Department Library, July-October, 1894.
 Accessions to the Department Library, November-December, 1894.
 Accessions to the Department Library, January-March, 1895.

- Accessions to the Department Library, April-June, 1895.
 Accessions to the Department Library, July-September, 1895.
 List of publications of the U. S. Department of Agriculture from 1841 to 1896. June 30, 1895, inclusive.
- 10. Accessions to the Department Library, October-December, 1895.
- 11. Accessions to the Department Library, January-March, 1896.
- 12. Accessions to the Department Library, April-June, 1896.
 13. Accessions to the Department Library, July-September, 1896.
 14. Accessions to the Department Library, October-December, 1896.
 15. Accessions to the Department Library, January-March, 1897.
- 16. References to the literature of the sugar beet, exclusive of works in foreign languages; compiled by Claribel R. Barnett. 1897.

- languages; compiled by Claribel R. Barnett. 1897.

 17. Accessions to the Department Library, April-June, 1897.

 18. Bibliography of poultry; compiled by Emma B. Hawks. 1897.

 19. Accessions to the Department Library, July-September, 1897.

 20. Reference list of publications relating to edible and poisonous mushrooms; compiled by Josephine A. Clark. 1898.

 21. Accessions to the Department Library, October-December, 1897.

 22. Accessions to the Department Library, January-March, 1898.

 23. Accessions to the Department Library, April-June, 1898.

 24. List of publications relating to forestry in the Department Library. 1898.

 25. Accessions to the Department Library, October-December, 1898.

 26. Accessions to the Department Library, October-December, 1898.

 27. Accessions to the Department Library, January-March, 1899.

 28. Accessions to the Department Library, April-June, 1899.

 29. Accessions to the Department Library, October-December, 1899.

 30. Accessions to the Department Library, July-September, 1899.

 31. Accessions to the Department Library, January-March, 1900.

 32. Accessions to the Department Library, April-June, 1900.

 33. Accessions to the Department Library, April-June, 1900.

 34. Accessions to the Department Library, January-March, 1900.

 35. Accessions to the Department Library, January-March, 1901.

 36. Accessions to the Department Library, April-June, 1901.

- 36. Accessions to the Department Library, April-June, 1901.
 37. Catalogue of the periodicals and other serial publications (exclusive of U. S. Government publications) in the Library of the U. S. Department of Agriculture; prepared under the direction of Josephine A. Clark, Librarian. 1901
- 38. Accessions to the Department Library, July-September, 1901.
- Accessions to the Department Library, October-December, 1901.
 Accessions to the Department Library, January-March, 1902.
- 41. List of references to publications relating to irrigation and land drainage; compiled by Ellen A. Hedrick. 1902.
- 42. Catalogue of the publications relating to botany in the Library of the U. S. Department of Agriculture. 1902.

U. S. DEPARTMENT OF AGRICULTURE. LIBRARY-BULLETIN No. 87.

JOSEPHINE A. CLARK, LIBRARIAN.

ACCESSIONS

TO THE

DEPARTMENT LIBRARY.

JULY-SEPTEMBER, 1905.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1905.

LETTER OF TRANSMITTAL.

U. S. DEPARTMENT OF AGRICULTURE,

OFFICE OF THE LIBRARIAN,

Washington, D. C., October 4, 1905.

Sir: I have the honor to transmit herewith the manuscript of "Accessions to the Department Library, July-September, 1905," and to recommend the publication of the same as Bulletin No. 57 of the Library.

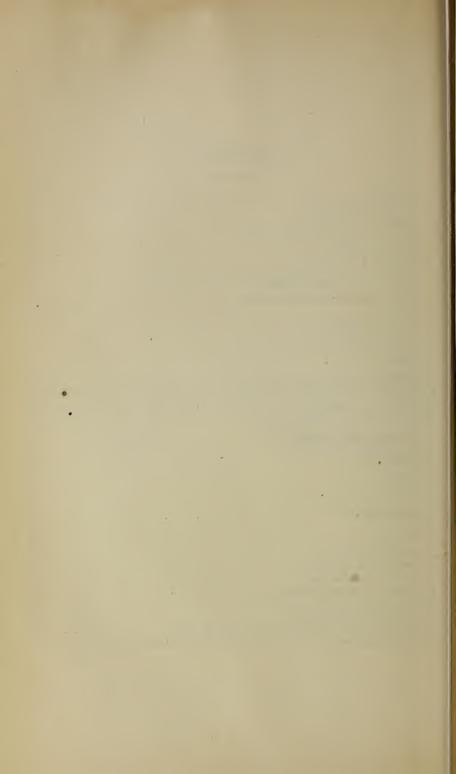
Very respectfully,

Josephine A. Clark, Librarian.

Hon. James Wilson, Secretary.

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ACCESSIONS TO THE DEPARTMENT LIBRARY.

JULY-SEPTEMBER, 1905.

A serial number (e. g., 4-28690 or Agr 5-871) following an entry signifies that printed catalogue cards for the book have been issued and are for sale by the Library of Congress. Application should be made to the *Librarian of Congress, Washington*, D. C. (Card distribution.)

1. AGRICULTURE.

Agricultural organisation society limited of Great Britain. Fourth annual report . . . for the year ending December 31st, 1904. front. (double map) illus. 21cm. London, The Stepney press, printers [1905].

Aughey, Samuel. Agriculture beyond the 100th meridian; or, A review of the U. S. public land commission, by Samuel Aughey and C. D. Wilber. . . . 1 p. l., 7 p. $24\frac{1}{2}$ Lincoln, Journal company, 1880.

[Bagge, Fred.] . . . Årsberättelse till Kungl. Landtbruksstyrelsen från sveriges landtbrukskonsulent i England för år 1904. $23\frac{1}{2}$ cm. Stockholm, Aftonbladets aktiebolags tryckeri, 1905. (Meddelanden från Kungl. Landtbruksstyrelsen. N:o 106. (N:o 6 år 1905)

Deutscher landwirthschaftsrat. Archiv des Deutschen landwirtschaftsrats. xxix. jahrg. Bericht über die verhandlungen der xxxiii. plenarversammlung des Deutschen landwirtschaftsrats vom 7. bis 10. februar 1905... fold. map. 25cm. Berlin, P. Parey, 1905.

Goodrich, Charles Landon. The first book of farming . . . xx, 259 p. incl. front. plates. 19½cm. New York, Doubleday, Page & co., 1905.

Hibbard, Benjamin Horace. . . . The history of agriculture in Dane County, Wisconsin . . . 1 p. l, [69]–214 p. 25^{cm}. Madison, Wis., 1904. (Bulletin of the University of Wisconsin, no. 101, Economics and political science series, v. 1, no. 2, p. 67–214)

Thesis-Univ. of Wisconsin.

India—Assam—Land records and agriculture, Dept. of. Report on the season and crops of Assam for the year 1904–1905. 33cm. Shillong, Printed at the Assam secretariat printing office, 1905.

India—United Provinces of Agra and Oudh—Land records and agriculture, Dept. of. Report on the operations of the Dept. . . . for the year ending 30th September, 1904. 33°m. Allahabad, Printed at the United Provinces government press, 1905.

Iowa—Agriculture, Dept. of. The fifth annual Iowa year book of agriculture . . . front., illus., plates, ports., maps. 22½cm. [Des Moines? 1905]

Ireland—Agriculture and technical instruction, Dept. of. . . . Third annual general report . . . 1902–03 . . . $24\frac{1}{2}$ ^{cm}. Dublin, Printed for H. M. Stationery off., by A. Thom & co. (limited) 1904.

Japan—Agriculture and commerce, Dept. of—Agricultural bureau. The Agricultural bureau of the Imperial Japanese department of state for agriculture and commerce and the Monopoly bureau of the Imperial Japanese department of state for finance at the Louisiana purchase exposition 1904. 37, [1] p. illus., port. 11½ x 16½cm. [n. p., 1904]

Lokhvitskoe obshchestvo sel'skikh khozîaev. Otchet. Sept. 1, 1900-Nov. 20, 1901, Feb. 1-Dec. 31, 1903. 22cm. Lokhvitsa, 1904.

Lokhvits agricultural society. Report.

Louisiana—Farmers' institutes. . . . Bulletin no. 8 . . . 23cm. Baton Rouge, The Times, official journal of Louisiana, 1905.

Maine—Agriculture, Dept. of. Agriculture of Maine. First annual report of the commissioner of agriculture of the State of Maine, 1902. front., illus., plates. 24cm. Augusta, Kennebec journal print, 1903.

Malmöhus läns kongl. hushållnings-sällskap. Matrikel för år 1905. 24° Malmö, E. Janssons boktryckeri, 1905.

Méline, Jules, i. e. Félix Jules. . . . Le retour à la terre et la surproduction industrielle. 2. éd. 2 p. l., 320 p. 18cm. Paris, Librairie Hachette et cie, 1905.

Minnesota farmers' institutes. . . . Annual no. 15 . . . illus. 23^{cm}. St. Paul, The Pioneer press company, 1902.

Minnesota state agricultural society. Annual report . . . for . . . 1902-04. illus. 23½cm. Minneapolis, The Great western printing company, 1903-[05]

Missouri—Agriculture, State board of. Thirty-seventh annual report... a record of the work for the year 1904... front., illus., plates. $23\frac{1}{2}$ cm. Jefferson City, The H. Stephens printing company, 1905.

Natal—Agriculture, Dept. of. . . . Report of the secretary, minister of agriculture, from January 1st, 1903, to June 30th, 1904. 24½cm. Pietermaritzburg, "Times" printing and publishing company, ltd., 1905.

Netherlands—Waterstaat, handel en nijverheid, Departement van. . . . Verslag over den landbouw in Nederland over 1904. 24°m. 's-Gravenhage [Gedrukt bij Gebrs. J. & H. van Langenhuysen] 1905. (Verslagen en mededeelingen van de afdeeling landbouw . . . 1905. no. 3.)

New York farmers. Proceedings . . . season 1904–1905. plates, ports. 28cm. New York, J. Ward & son [1905]

Ohio—Agriculture, State board of. Fifty-eighth annual report... with an abstract of the proceedings of the county agricultural societies for the year 1903... illus. $^{\circ}$ 24½·cm. Springfield, The Springfield publishing company, state printers, 1904.

Ohio—State farmers' institute. Proceedings of the State farmers' institute held . . . January 10 and 11, 1905. And report of the annual meeting of the Ohio state board of agriculture held January 12, 1905, with the Fifteenth annual report of farmers' institutes held in Ohio in 1904–1905. 24cm. Springfield, The Springfield publishing company, state printers, 1905.

Ontario—Agriculture, Dept. of. Annual report of Ontario fairs and exhibitions for the year 1905... illus., ports. $24\frac{1}{2}$ cm. Toronto, Printed by L. K. Cameron, printer to the king's most excellent Majesty, 1905.

Östergötlands läns hushållningssällskap. . . . Handlingar . . . år 1905. fold. tables. 21cm. Linköping, A.-B. Östgöta correspondentens boktryckeri, 1905.

Posen (province)—Landwirtschaftskammer. Jahresbericht . . . für die zeit vom 1. april 1904 bis 31. märz 1905 26cm. Posen, Druck von M. Marx [1905]

Potts, Thomas, comp. The British farmers cyclopædia, being a new & complete agricultural dictionary of improved modern busbandry . . . 2d ed. [631] p. illus., 42 pl. (partly col.) 27½cm. London, Printed for B. Crosby & co., 1808.

Agr 5-902

Rhine province—Landwirtschaftskammer. Jahresbericht . . . für das jahr 1904. 25^{cm}. Bonn, C. Georgi, 1905.

Royal Lancashire agricultural society. Journal for 1891-94, 1901-05. illus., plates, ports. 23cm. [Liverpool, 1891-1905]

1891-93, name of society was Royal Manchester, Liverpool & North Lancaster agricultural society.

St. Louis. Louisiana purchase exposition, 1904. Official catalogue of exhibitors... Department H, Agriculture... Rev. ed. 291 p. 23½°m. St. Louis, Pub. for the committee on press and publicity by the Official catalogue company (inc.) 1904.

Saxony (*Kingdom*)—*Landeskulturrat*. Jahres-bericht über die landwirtschaft im Königreiche Sachsen . . . für das jahr 1904 . . . 24^{1}_{2} cm. Leipzig, R. C. Schmidt & co., 1905.

Société nationale d'agriculture de France. Mémoires . . . tome CXLI. illus., fold. plan. 23^{cm}. Paris, Typographie P. Renouard, 1905.

Society for the promotion of agricultural science. Proceedings of the twenty-sixth annual meeting . . . 1905 . . . front. (port.) 23cm. [n. p., 1905]

Stieger, G. Die landwirtschaft in den nord-zentralstaaten von Nordamerika; beobachtungen über betriebswesen und farmerleben . . . 4 p. l., 70 p. illus. 24°m. Berlin, Deutsche landwirtschafts-gesellschaft, 1905. (Added t.-p.: Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 104)

Sweden—Kongliga landtbruksstyrelse. . . . Beskrifning öfver premierade mindre jordbruk under år 1904. 23½cm. Stockholm, Aftonbladets aktiebolags tryckeri, 1905. (Meddelanden från Kungl. Landtbruksstyrelsen. N:o 108 (n:o 8 år 1905)

Transvaal—Agriculture, Dept. of. Report . . . 1st July, 1903, to 30th June, 1904. plates, maps, plans. 24½cm. Pretoria, Printed at the Government printing and stationery office, 1905.

West Virginia—Agriculture, State board of. Seventh biennial report . . . for the years 1903 and 1904. 23cm. Charleston, The Tribune printing co., 1904.

2. AGRICULTURAL IMPLEMENTS.

Congrès international de mécanique agricole. 1st, Liège, 1905. [Prospectus and reports] 2. fasc. 26½cm. Mons, Impr. et lithographie Leroux-Halen, 1905.

At head of title: Royaume de Belgique. Exposition universelle de Liége 1905. Groupe XXI: Congrès et conférences.

Quaintance, Hadly Winfield. . . . The influence of farm machinery on production and labor . . . vii, 106 p. fold. pl. 24½cm. New York, Pub. for the Association by the Macmillan company; London, S. Sonnenschein & co., 1904. (Publications of the American economic association. 3d ser. v. 5, no. 4)

3. AGRICULTURAL EDUCATION.

Aberdeen and north of Scotland college of agriculture. . . . Prospectus, session 1905-06. 21½cm. [Aberdeen] Aberdeen university press limited, 1905.

Belgium—Intérieur et de l'instruction publique, Ministère de l'—Enseignement secondaire, Administration de l'.... Note on the course of agronomy in the royal atheneums and in the State secondary schools for boys. 57, [1] p. $21\frac{1}{2} \times 12^{\text{cm}}$. [Brussels, Print. by Polleunis & Ceuterick, 1904]

At head of title: Universal exhibition of Saint Louis, Kingdom of Belgium. Home and public instruction department. Administration of secondary instruction.

Berlin, Königliche landwirtschaftliche hochschule in. Jahresbericht . . . für die zeit vom 1. april 1904 bis 31. märz 1905. jahrg. xIII. port. $25\frac{1}{2}$ cm. Berlin, 1905.

Cheshire county council—College of agriculture and horticulture, Holmes Chapel, Eng. . . . Year book . . . 1904. plates, diagrs. 21°m. [Crewe, W. Eardley, printer, 1905]

Colorado—State agricultural college. Twenty-sixth annual register of the officers and students . . . for 1904–05. Prospectus for 1905–06. front. 19½ m. Fort Collins [1905] (On cover: Agricultural college bulletin . . . ser. v. no. 1)

Edinburgh and east of Scotland college of agriculture. . . . Calendar for 1905-1906 . . . $22^{\rm cm}$. [Edinburgh, Offices of the college, 1905]

Gt. Brit.—Technical education, Royal commission on. An outline of educational organization in the British Isles . . . Prepared for the British education section of the Louisiana purchase exposition, 1904. 24 p. 23cm. [London, Printed by W. Clowes and sons, limited, 1904]

Iowa—State college of agriculture and the mechanic arts, Ames. . . . Catalog number [1903/04-04/05] 19cm. [Ames] 1904-05. (Bulletin [vol. II, no. 2; vol. III, no. 2])

Kansas—State agricultural college. Forty-first annual catalogue . . . 1903–'04. illus. 23°m. [n.p.] Printed by G. A. Clark, state printer, 1904.

Massachusetts—Agricultural college. . . . Forty-second annual report . . . January, 1905. 23½cm. Boston, Wright & Potter printing co., state printers, 1905.

Milan. Reale scuola superiore d'agricoltura in Milano. . . . Notizie, regolamenti e programmi per l'anno scolastico 1904–1905. 26½ cm. Milano, Premiata tipografía agraria, 1905.

Netherlands—Waterstaat, handel en nijverheid, Departement van—Afdeeling landbouw. . . . De rijks hoogere land-, tuin- en boschbouwschool te Wageningen. 128 p. illus. 26½ cm. Haag, Gebrs. J. & H. van Langenhuysen, 1905.

Netherlands — Waterstaat, handel en nijverheid, Departement van—Afdeeling landbouw. . . . Verslag over het landbouwonderwijs over 1903-04. 24cm. 's-Gravenhage, Gedrukt bij Gebrds. J. & H. van Langenhuysen, 1905. (Verslagen en mededeelingen van de Afdeeling landbouw van het Ministerie van waterstaat, handel en nijverheid 1905, no. 2)

Ohio—University—College of agriculture and domestic science. . . . Announcement for 1905–6. plates. $19\frac{1}{2}$ ^{cm}. Columbus, The University [1905]

Prerau, Moravia. Zemské střední školy hospodářské. Výroční zpráva . . . 1904–1905. $25_2^{\rm lcm}$. v Přerově, Nákladem hospodářské školy, 1905.

Utah—Agricultural college, Logan. Catalogue . . . for 1904–1905, 1905–1906. fronts., plates. $21\frac{1}{2}$ cm. [Logan] 1904–05.

Winona agricultural institute. . . . Register 1904–1905, announcements 1905–1906. front. (port.) plates. $23\frac{1}{2}$ cm. Winona Lake, Ind., 1905.

4. EXPERIMENT AND SEED-CONTROL STATIONS.

Alabama—Fourth district agricultural school and experiment station, Sylacauga. Announcement . . . ninth annual session beginning September 12th, 1905, ending May 30th, 1906. front. 23cm. Talladega, Ala., Presses of Our mountain home, 1905.

Augustenberg, Ger. Grossherzoglich badische landwirtschaftliche versuchsanstalt. Bericht . . . über ihre tätigkeit im jahre 1904 . . . 23½cm. Karlsruhe, Druck der G. Braunschen hofbuchdruckerei, 1905.

Connecticut—Agricultural experiment station. . . . Report . . . for the year ending October 31, 1904. pt. iv-v. plates. 23°m. [New Haven, 1905]

CONTENTS.—pt. IV. Report of the station botanist.—pt. v. Conclusion. Feeding stuffs, fertilizing orchards, seed tests, tobacco work, etc. Index.

Dresden, Königliche versuchsstation für pflanzenkultur zu. Bericht über die tätigkeit der landwirtschaftlichen abteilung . . . im jahre 1904 . . . $24\frac{1}{2}$ [Dresden, J. Pässler, 1904]

France—Département de la Loire-Inférieure—Station agronomique. Bulletin . . . exercice 1903–1904 . . . 23°m. Nantes, Impr. C. Mellinet: Biroché et Dautais, succrs., 1905.

Jena. Universität—Landwirthschaftliche versuchsstation. Bericht über die tätigkeit . . . für das jahr 1902, 1904. 28cm. [Jena, Fromman'sche buchdruckerei (H. Pohle) 1903–05]

Landwirtschafts-gesellschaft (K. K.) für Kärnten in Klagenfurt—Landwirt schaftlich-chemische versuchsstation. Bericht über die tätigkeit . . im jahre 1904. $22\frac{1}{2}$ [Wien, K. u. K. Hofbuchdruckerei C. Fromme, 1905]

Sonderabdruck aus der "Zeitschrift für das landwirtschaftliche versuchswesen in Oesterreich" 1905.

Lund (Sweden) Frökontrollanstalt. [Verksamhet] år 1904. 21cm. Malmö, E. Janssons boktryckeri, 1905.

Milan. Reale scuola superiore d'agricoltura in Milano—Istituzione agraria Dott. Andrea Ponti. . . . Annuario della Istituzione agraria Dott. Andrea Ponti. vol. v. Anni rurali 1901–1902, 1902–1903, 1903–1904 . . . fold. pl. 23^{cm}. Milano, Premiata tipografia agraria, 1905.

Minnesota—Agricultural experiment station. Twelfth annual report . . . July 1, 1903–June 30, 1904. illus., plates (1 col.) 22½cm. St. Paul, McGill Warner co., printers, 1904.

Molkom (Sweden) Värmlands läns frökontrollanstalt, kemiska laboratorium och mjölkkontrollanstalt i. Redogörelse för analysarbetena . . . år 1904 . . . 20°m. Karlstad, Nya Wermlands-tidningens a. b., 1905.

Nevada—Agricultural experiment station. . . . Annual report of the Board of control . . . for the fiscal year ending June 30, 1904. 23°m. Carson City, State printing office, 1905.

North Carolina—Agricultural experiment station. Twenty-seventh annual report . . . for the year ending June 30, 1904 . . . $22\frac{1}{2}$ cm. Raleigh, Press of Edwards & Broughton, 1905.

Norway—Landbrugsdirektør. Aarsberetning angaaende de offentlige foranstaltninger til landbrugets fremme i aaret 1904. I. Statsforanstaltninger . . . port. 22½°m. Kristiania, Grøndahl & søns bogtrykkeri, 1905.

Ontario agricultural and experimental union. Twenty-sixth annual report ... 1904 ... 25°m. Toronto, Printed by L. K. Cameron, printer to the king's most excellent Majesty, 1905.

Pommritz, Agriculturchemische versuchsstation für die Königl sächs, Oberlausitz zu. . . . Bericht über die tätigkeit . . . im jahre 1904 28½···. [n. p*, 1905]

Sonderabdruck aus den Landtagsvorlagen, 1905, s. 55-61.

Reading (Eng.) University extension college—Agricultural department. . . . Eleventh annual report of field trials and experiments. 21cm. [Reading] 1905.

Rothamsted experimental station. . . . The Rothamsted experiments. Plans and summary tables, arranged for reference in the fields. $26\frac{1}{2}$ cm. [n. p.] 1905.

Sadova, Bulgaria. Staats landwirtschaftliche versuchsstation. . . . Jahresbericht . . . 1. jahrg., 1903. plates, fold. tables. Plovdiv, 1904.

Text and added title in Bulgarian.

Sierig, Ewald. Das landwirtschaftliche versuchswesen in Deutschland... iv p., 1 l., 97, [1] p. 23cm. Berlin, P. Parey, 1905.

"Literatur:" last page.

Tennessee—University—Agricultural experiment station. Seventeenth annual report . . . for 1904. illus. 23°m. Knoxville, University of Tennessee press, 1905.

Troppau, Agrikultur-botanische landes-versuchs- und samen-kontrollstation in. Bericht über die tätigkeit . . . im jahre 1903/4 . . . 22½ cm. [Wien, 1905]

Sonderabdruck aus der $_{\alpha}$ Zeitschrift für das landwirtschaftliche versuchswesen in Oesterreich" 1905.

Ultuna (Sweden) landtbruksinstitut, landtbruksskola och egendom. Redogörelse för verksamheten . . . år 1904. front., illus. 23cm. Upsala, Akademiska boktryckeriet, E. Berling, 1905.

Vermont—Agricultural experiment station. . . . Seventeenth annual report . . . 1903–1904 . . . illus. 22½ cm. Burlington, Free press association, 1905.

West Indies (British)—Agriculture, Imperial dept. of. . . . Report on the experiment station, Tortola, Virgin Islands. 1904–1905. 33cm. Barbados, Imperial commissioner of agriculture for the West Indies, 1905.

Woburn experimental station of the Royal agricultural society of England. . . . Report on field and pot-culture experiments (1903). By J. Augustus Voelcker . . . illus. 21½cm. London, J. Murray, 1905.

"From the Journal of the Royal agricultural society of England. Vol. 65, 1904."

5. SOILS AND FERTILIZERS.

Gt. Brit.—Agriculture and fisheries, Board of—Departmental committee on the fertilisers and feeding stuffs act, 1893. Minutes of evidence taken before the departmental committee appointed by the Board of agriculture and fisheries to inquire into and report upon the working in Great Britain of the fertilisers & feeding stuffs act, 1893, with appendices and index . . . III, 236 p. $33\frac{1}{2}$ cm. London, Printed for H. M. Stationery off., by Wyman & sons, 1905.

Hoffmann, Max. Düngungsversuche mit kalk. Auf veranlassung der Deutschen landwirtschafts-gesellschaft dünger-(kainit-) abteilung zusammengestellt . . . xiv p., 1 l., 276 p. illus., fold. tab. 24cm. Berlin, Deutsche landwirtschaftsgesellschaft, 1905. (Added t.-p.: Arbeiten der Deutschen landwirtschafts-gesellschaft. . . . hft. 106)

Söderbaum, Henrik Gustav. Kulturförsök med s. k. slämpegödning . . . 12 p. 24^{cm} . Stockholm, Kungl. boktryckeriet, P. A. Norstedt & söner, 1903. (Meddelanden från Kungl. landtbruks-akademiens Experimentalfält. n:o 77)

"Aftryck ur Kongl. landtbruks-akademiens Handlingar och tidskrift för år 1903."

6. IRRIGATION AND DRAINAGE.

Aspegren, S. . . . Meliorations-väsendet i Preussen. Reseberättelse . . . 35 p. 23½·m. Stockholm, Aftonbladets aktiebolags tryckeri, 1905. (Meddelanden från Kungl. Landtbruksstyrelsen. N:o 107 (n:o 7 år 1905)

National irrigation congress. The official proceedings of the Twelfth national irrigation congress, held at El Paso, Texas, Nov. 15–16–17–18, 1904 . . . 23cm. Galveston, Clarke & Courts, 1905.

7. PLANT DISEASES AND FARM PESTS.

Deutsche landwirtschafts-gesellschaft—Sonderausschuss für pflanzenschutz. Vierzehnter jahresberich . . . 1904 . . . bearb. von Prof. Dr. Sorauer und Dr. Reh. 23½·m. Berlin, Deutsche landwirtschafts-gesellschaft, 1905. (Added t.-p.: Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 107)

Freeman, Edward Monroe. Minnesota plant diseases . . . xxiii, 432 p. incl. front., illus. 24cm. Saint Paul, 1905. (Report of the [Geological and natural history] survey [of Minnesota] Botanical series v)

Ontario—Funigation appliances, Inspector of. Report . . . 1904. illus. 24½cm. Toronto, Printed by L. K. Cameron, printer to the king's most excellent Majesty, 1905.

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Harrison, John Burchmore. . . . Report . . . on the results of experiments with varieties of canes carried on on sugar plantations in the colony . . . 33^{cm}. Georgetown, Demerara, Estate of C. K. Jardine, decd., printers to the government of British Guiana, 1905.

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By Andrew Linton and Edward Brand.

Roper, William Nathaniel, ed. The peanut and its culture . . . 62 p. incl. front., illus. 23°m. Petersburg, Va., American nut journal [°1905] 5-19695

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Agr 5—899

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Viala, Pierre. Traité général de viticulture, publiée sous la direction de P. Viala . . . [et] V. Vermorel . . . avec la collaboration de A. Bacon . . . peintures de A. Kreÿder et J. Troncy. vol. vi, 7.–10. fasc. 37 col. pl. $35\frac{1}{2}$ cm. Paris, Masson et cie, 1905.

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Agr 5—906

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Hongkong—Botanical and afforestation dept. . . . Report . . . for the year 1904 33½cm. [Hongkong, 1905]

India—Assam—Forest dept. Progress report . . . for the year 1903-04. fold map. 33°m. Shillong, Printed at the Assam secretariat printing office, 1904.

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India—Bombay presidency—Forest dept. Administration report of the Forest department in the Bombay presidency, including Sind, for the year 1903–1904. 33½m. Bombay, Printed at the Government central press, 1905.

India—Burma—Forest dept. Reports on forest administration in Burma for the year 1903–04. 33cm. Rangoon, Office of the superintendent, government printing, Burma, 1905.

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Pub. by the Forest department of New South Wales.

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Schweizerische centralanstalt für das forstliche versuchswesen. Mitteilungen . . . vII. bd., 2. hft. plates, fold. diagrs. 23cm. Zürich, Fäsi & Beer, 1905.

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11. DOMESTIC ANIMALS.

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American Devon cattle club. 1905 yearbook . . . front., plates. 23°m. Newark, O., The advocate ptg. co. [1905]

American Guernsey cattle club. The Guernsey breeders' year book . . . 1896, 1899. illus. 17×15^{cm} . [n. p., 1896–99]

American Hereford cattle breeders' association. The American Hereford record and Hereford herd book. vol. xxvII. front. 26½cm. Columbia, Mo., E.W. Stephens publishing company, 1905.

American Poland-China record co. The American Poland-China record . . . vol. xxxvIII. 23½.... Cedar Rapids, Ia., Republican printing co., 1905.

American short-horn breeders' association. . . . The American short-horn herd book. (new ser.) v. 61. $23\frac{1}{2}$ cm. Chicago, American short-horn breeders' association, 1905.

Armatage, George. The horseowner and stableman's companion; or, Hints on the selection, purchase, and general management of the horse... 5th ed. viii, 120 p. 17^{cm}. London and New York, F. Warne and co. [1904]

Cotswold sheep society. The Cotswold flock book, 11th-14th v. . . . 22^{cm}. Cirencester, Printed for the Society by Baily & Woods, 1902-05.

Devon cattle breeders' society. Davy's Devon herd book . . . v. 28. $22\frac{1}{2}$ ^{cm} Exeter, W. Pollard & co., ltd., printers, 1905.

Dorset horn sheep breeders' association. The flock book of Dorset horn sheep. vol. I-III, VI-XIV.... 22^{cm}. Dorchester, "Dorset county chronicle" printing works, 1892–1904.

Friesch rundvee-stamboek. 1905. aflevering xxxI. plates (1 fold.) $19\frac{1}{2}$ Leeuwarden, N. Miedema & co., 1905.

Greiner, Tuisco. Capons for profit . . . New ed. . . . 64 p. incl. front., illus. $26\frac{1}{2}$ cm. Buffalo, N. Y., Cyphers incubator company, 1903. (Cyphers series on practical poultry keeping, book no. 6)

Hackney horse society. The hackney stud book . . . vol. xvii, xix, xxi-xxii. February 1900, '02, '04-05. fronts., plates. $22\frac{1}{2}$ cm. London, Printed for the Society by W. Clowes & sons, limited [1900-05]

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— Nachtrag zum 2. bd. plate. $22\frac{1}{2}$ em. [n. p.] Verein zur förderung der hannoverschen landes-pferdezucht [1897?]

Hayes, M. Horace. Points of the horse; a treatise on the conformation, movements, breeds and evolution of the horse . . . 3d ed., rev. and enl. . . . xxviii, 736 p. incl. front., illus. 27cm. London, Hurst and Blackett, limited; New York, C. Scribner's sons, 1904.

Highland cattle society of Scotland. The highland herd book . . . vol. vII-XII. fronts. 22cm. Inverness, The society, 1895-1904.

Improved Leicester sheep breeders' association. Flock book . . . vol. III-IV. 22°. Hull, Printed for the association by Brumby & Clarke, ltd., 1895-96. . . . Jersey herd book . . . 1866-1903. vol. I-xvII. 24 x 31°. St. Helier, Jer-

sey, 1873-[1904?] Wanting v. II.

Vol. xv-xvII are published by the Royal Jersey agricultural and horticultural society, agricultural dept., and are called "new series."

Kansas improved stock breeders' association. Report of the 9th annual meeting . . . held at Topeka, Kansas, January 9th, 10th and 11th, 1899 . . . port. 23^{cm}. Topeka, Kansas farmer company, 1899.

Knispel, Oskar. Die öffentlichen massnahmen zur förderung der rinderzucht nach dem stande vom jahre 1904 . . . 23½ cm. Berlin, Deutsche landwirtschaftsgesellschaft, 1905. (Added t.-p.: Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 108)

Leicester sheep breeders' association. Flock book of Leicester sheep. vol. v-xIII. fronts., plates. Hull, Printed at the general printing department of the Eastern morning and Hull news company, limited, 1897–1905.

National coursing club. The greyhound stud book . . . vol. xxiv. front. 23½cm. London, H. Cox, 1905.

Ohio wool growers' association. President's address and proceedings of the 29th annual convention . . . held Jan. 12, 1892 . . . $22^{\rm cm}$. Columbus, Hahn & Adair, prs. [1892]

Oxford Down sheep breeders' association. The Oxford Down flock book. vol. xvii. 22cm. Oxford, Printed by J. Parker and co., 1905.

Polled cattle society. The polled herd book, containing the pedigrees of Aberdeen-Angus cattle . . . vol. i-xxix. plates, port. $22\frac{1}{2}$ m. Banff, N. B., Registered office of the Society, 1884–1905.

Vol. 1-111, vi. 2d ed.

Vol. IV-V, comp. by A. Ramsay.

Minor changes in title in v. I-X.

Polled Durham breeders' association. The American polled Durham herd book containing a record of polled Durham cattie . . . v. 3. front. (port.) $22\frac{1}{2}$ cm. Chicago, Polled Durham breeders' association, 1905.

Portland, Oreg. Lewis & Clark centennial exposition, 1905. Official classifications, rules and regulations of the live stock exhibit . . . 1 p. l., 76 p. 23cm. [n. p., 1905]

Reliable poultry journal publishing company. Ducks and geese; a valuable collection of articles on breeding, rearing, feeding, housing and marketing these profitable fowls. Contributed to by the best authorities in America . . . 64 p. illus. 30cm. Quincy, Ill., The Reliable poultry journal publishing co., 1904. 5—15550

Reliable poultry journal publishing company. The leghorns, brown, white, black, buff and duckwing. An illustrated leghorn standard, with a treatise on judging leghorns, and complete instructions on breeding, mating and exhibiting. Contributed to by America's most successful and best known judges, breeders and exhibitors. 73, [1] p. incl. illus., col. pl. 29½cm. Quincy, Ill., Reliable poultry journal publishing company [1904]

Reliable poultry journal publishing company. Success with poultry. A book on successful and profitable poultry raising, containing information for persons who think of engaging in any branch of the poultry business for profit. 5th ed. 127 p. illus. 28½cm. Quincy, Ill., Reliable poultry journal publishing company, 1902.

Reliable poultry journal publishing company. Turkeys, all varieties. Their care and management. Mating, rearing, exhibiting, and judging turkeys; explanation of score-card judging, with complete instructions. A collection of the experiences of best known successful turkey breeders, exhibitors and judges. . . 80 p. illus., col. pl., diagrs. $29\frac{1}{2}$ cm. Quincy, Ill., Reliable poultry journal publishing company, 1904.

Royal Guernsey agricultural & horticultural society. The Guernsey herd book . . . vol. x-xiii. 15 x 25^{cm}. Guernsey, Manor place printing & publishing compy., ltd. [1899]–1905.

South Devon flock book association. The flock book . . . vol. II. front. 22°m. London, Printed for the association by G. Reveirs, 1905.

South Devon herd book society. The South Devon herd book . . . vol. I-VII, IX. 22cm. Exeter, W. Pollard & co., ltd., printers, 1891-1905.

Southdown sheep society. The Southdown flock book . . . vol. xiv. plates, port. 21½ cm. Lewes, Printed for the Society by W. E. Baxter, limited, 1905.

Verband der pferdezüchter in den holsteinischen marschen. Gestütbuch der holsteinischen marschen . . . 4. bd. $24\frac{1}{2}$ m. Berlin, P. Parey, 1898.

Viehzucht-verein für die holsteinische Elbmarsch. Herdbuch . . . II. bd. 23°m. [n. p.] Im selbstverlage des vereins, 1897.

Weber, Carl Albert. Der fleisch-, milch- und futterertrag einiger dauerweiden . . . 3 p. l., 26 p. 24^{cm}. Berlin, Deutsche landwirtschafts-gesellschaft, 1905. (*Added t.-p.*: Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 105) Agr 5—893

Weir, Harrison William. The poultry book, by many expert breeders and Harrison Weir . . . under the editorship of Professor Willis Grant Johnson and George O. Brown . . . [2d ed.] 3 v. col. fronts., illus., plates (partly col.) 25½cm. New York, Doubleday, Page & company, 1904–05.

12. VETERINARY MEDICINE.

Austria—Innern, K. K. Ministerium des—Veterinärdepartement. Bericht über das österreichische veterinärwesen für die jahre 1891 bis inklusive 1900 . . . 32 diagrs. (partly double) 28°m. Wien, A. Hölder, K. u. K. Hof- und universitäts-buchhändler, 1905.

Dun, Finlay. Veterinary medicines; their actions and uses . . . Ed. by James MacQueen . . . 10th ed. viii p., 1 l., 798 p. 22½ cm. New York, W. R. Jenkins, 1904.

Fish, Pierre Augustine. Book of veterinary doses, therapeutic terms and prescription writing . . . 159, [1] p. 15½·m. Ithaca, The author, 1905. . 5-2404

Friedberger, Franz. Friedberger & Fröhner's Veterinary pathology (authorised translation) tr. by M. H. Hayes . . . ed. by John Dunstan . . . vol. II. $23\frac{1}{2}$ ^{cm}. London, Hurst and Blackett, limited, 1905.

Completes the work.

Jahresbericht über die leistungen auf dem gebiete der veterinär-medicin . . . 24. jahrg. (jahr 1904) 28°^m. Berlin, A. Hirschwald, 1905.

Pallin, W. A. A treatise on epizootic lymphangitis . . . 2d ed. 6 p. l., 57 p., 2 l., xxiii, [3] p. xvii pl. 22^{cm}. London, Pub. for the University press of Liverpool by Williams & Norgate [1904]

Saxony (Kingdom)—Veterinärwesen, Königl. commission für das. Bericht über das veterinärwesen im königreich Sachsen für das jahr 1904. 49. jahrg. pl. 22cm. Dresden, Zahn & Jaensch, 1905.

13. DAIRY.

California—Dairy bureau. Fifth report . . . 1902-04. 23°m. Sacramento, W. W. Shannon, superintendent state printing, 1905.

Engström, Nils. . . . Berättelse öfver svenska smörprofningarna för år 1904 . . . $23\frac{1}{2}$ cm. Lund, Berlingska boktryckeriet, 1905. (Meddelanden från Kongl. Landtbruksstyrelsen. N:r 3 år 1905. (N:r 103)

Hannover (province) Ger.—Landwirtschaftskammer—Milchwirtschaftliches institut Hameln. Bericht über die tätigkeit . . . 1893–1904. 25–26°m. Hameln, Buchdruckerei von C. W. Niemeyer [1894]–1905.

Lezé R. . . . Les industries du lait . . . 2. éd. rev. et augm. 2 p. l., 704 p. illus. 21½°°°. Paris, Firmin-Didot et c^{ie} [n.d.] (Bibliothèque de l'enseignement agricole publiée sous la direction de M. A. Müntz)

Lodi, Haly . R. Stazione sperimentale di caseificio. Annuario . . . anno 1904. $20\frac{1}{2}$ cm. Lodi, Tipo-litografia C. dell' Avo, 1905.

Martiny, Benno Vorprüfung neuer molkereigeräte der wanderausstellung zu Danzig . . . 4 p. l., 79 p. illus. 24^{cm}. Berlin, Deutsche landwirtschafts-gesellschaft, 1905. (*Added t.-p.*: Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 110 . . .)

Ontario, Dairymen's associations of the province of. Annual reports . . . 1904 . . . $24\frac{1}{2}$ cm. Toronto, Printed by L. K. Cameron, printer to the king's most excellent Majesty, 1905.

Proskau, Milchwirthschaftliches institut zu. Bericht über die tätigkeit . . . für das jahr vom 1. april 1904 bis 1. april 1905. 25cm. Oppeln, Druck von J. Wolff [1905]

Scherer, Robert. Das kasein. Seine darstellung und technische verwertung . . . viii, 192 p. illus. 19^{cm}. Wien und Leipzig, A. Hartleben's verlag, 1905. Agr 5—886

Vieth, Paul. Das Milchwirtschaftliche institut Hameln—Institut der landwirtschaftskammer für die provinz Hannover—während des ersten jahrzehntes seines bestehens. Gesamtbericht für die jahre 1893 bis 1903 . . . 31 p. 25½ cm. Hameln, Buchdruckerei von C. W. Niemeyer, 1903.

Weddel, W., & co. W. Weddel & co.'s Colonial dairy produce review, year ended 30th June, 1905. 26 x 20½ cm. [London, 1905]

Accompanied by folded chart of prices and quantities.

14. PHYSICS.

Ames, Joseph Sweetman. Text-book of general physics for high schools and colleges . . . 768 p. · illus., diagrs. 21cm. New York, Cincinnati [etc.] American book company [1904].

Contains "Books of reference."

Journal de physique, théorique et appliquée, fondé par J.-Ch. d'Alméida . . . tome 1–10, 1872–81; 2. sér., tome 1–10, 1882–91; 3. sér., tome 1–10, 1892–1901; 4. sér., v. 1–2, 1902–03. illus. 25^{cm}. Paris, Au bureau du Journal de physique, 1872–1903. Completes set in Library.

Meadowcroft, William Henry. The A B C of electricity by Wm. H. Meadowcroft. 108 p. incl. illus., diagrs. 18^{cm}. New York, Excelsior publishing house [1889]

Preston, Thomas. The theory of heat . . . 2d ed. rev. by J. Rogerson Cotter . . . xix, 838 p. illus., tables, diagrs. 23cm. London, New York, Macmillan and co., limited, 1904.

Righi, Augusto. Modern theory of physical phenomena, radio-activity, ions, electrons . . . authorized translation by Augustus Trowbridge . . . xiii, 165 p. illus. 19cm. New York, London, The Macmillan company, 1904.

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Société française des chrysanthémistes. Répertoire de couleurs pour aider à la détermination des fleurs, des feuillages et des fruits, publié par lar Societé française des chrysanthémistes et René Oberthür, avec la collaboration principale de Henri Dauthenay et celle de MM. Julien Mouillefert, C. Harman Payne, Max Leichtlin, N. Severi et Miguel Cortés. 5 p. l., [9]-82 p. illus., 3 pl. (2 col.) and 365 col. pl. in 2 portfolios. 26cm. Rennes, Impr. Oberthur; Paris, Librairie horticole, 1905.

Stewart, Balfour. . . . An elementary treatise on heat . . . 6th ed rev. with additions by Robert E. Baynes . . . xxiv, 476 p. illus. $19\frac{1}{2}$ cm. Oxford, Clarendon press, 1895. (Clarendon press series)

Wright, J. Electric furnaces and their industrial applications . . . ix, [1], 288 p. illus. 22^{cm}. New York, The N. W. Henley publishing co., 1905. 5—11650 Pub. London, A. Constable & co., ltd., 1904.

Zeitschrift für physikalische chemie, stöchiometrie und verwandtschaftslehre... Namen und sachregister zu den bänden 1–24... 2 v. 24^{cm}. Leipzig, W. Engelmann, 1903–04.

Issued in 10 parts, 1900-04.

15. METEOROLOGY.

Brünn, Naturforschender verein in—Meteorologische commission. XXII. bericht . . . Ergebnisse der meteorologischen beobachtungen im jahre 1902 . . . 6 fold. maps. 24½cm. Brünn, Druck von W. Burkart, 1904.

Colegio de Belen, Havana—Observatorio. Observaciones meteorológicas y magnéticas . . . año de 1882, 1904. 36cm. Habana, Impr. del Avisador comercial, 1905.

16. CHEMISTRY AND CHEMICAL TECHNOLOGY.

Ashby, Holdon M. How to analyze clay; practical methods for practical men. [3]-71, [1], ii p. illus. 22½cm. Chicago, Windsor & Kenfield pub. co., 1898.

Baumert, Georg. Lehrbuch der gerichtlichen chemie mit berücksichtigung sanitäts-polizeilicher und medicinisch-chemischer untersuchungen zum gebrauche bei vorlesungen und im laboratorium, bearb. von Dr. Georg Baumert . . . xx, 422 p. illus. 23cm. Braunschweig, F. Vieweg und sohn, 1889–93.

Browning, Philip Embury. Introduction to the rarer elements . . . 1st ed. 1st thousand. viii, 159 p. $23\frac{1}{2}$ cm. New York, J. Wiley & sons; London, Chapman & Hall, limited, 1904.

"Indexes to the literature of certain elements." p. vii-viii.

Dorpat, Russia. Naturforscher-gesellschaft bei der Universität Jurjeff (Dorpat). . . . Schriften . . . XIII-XIV. diagrs. 28cm. Jurjeff (Dorpat) Druck von C. Mattiesen, 1904.

In Russian.

Contents.—XIII. Bogoîavlenskïi. Ueber die temperatur-abhängigkeit der specifischen wärme kristallinischer stoffe.—XIV. Landesen, Georg. Untersuchungen über die wärmeausdehnung wässeriger lösungen.

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Agr 5—905

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Agr 5—869

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